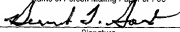


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

U.S. application of: Nobuhisa ISHIDA, Kouichi
SAMESHIMA, Norihiro AGAWA, and
Takamitsu KAKINAGA
For: LIQUID CRYSTAL DISPLAY APPARATUS
AND MANUFACTURING METHOD THEREFOR
U.S. Serial No.: To Be Assigned
Filed: Concurrently
Group Art Unit: To Be Assigned
Examiner: To Be Assigned

BOX PATENT APPLICATION
Assistant Director
for Patents
Washington, D.C. 20231

EXPRESS MAIL MAILING LABEL NO. EL 794575305 US DATE OF DEPOSIT: AUGUST 23, 2001 I hereby certify that the paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Director for Patents, Washington, DC 20231.
DERRICK T. GORDON
Name of Person Mailing Paper or Fee

Signature
AUGUST 23, 2001
Date of Signature

Dear Sir:

TRANSMITTAL OF PrintEFS PATENT APPLICATION

BIBLIOGRAPHIC DATA

Submitted herewith is bibliographic data (2 pages) for
the above-identified application, in the PrintEFS Version
1.0.1 program format.

Respectfully submitted,

James W. Williams

James W. Williams
Registration No. 20,047
Attorney for Applicants

JWW:pm

SIDLEY AUSTIN BROWN & WOOD
717 North Harwood
Suite 3400
Dallas, Texas 75201-6507
(214) 981-3328 (direct)
(214) 981-3300 (main)
(214) 981-3400 (facsimile)

August 23, 2001

INVENTOR INFORMATION

Inventor One Given Name:: Nobuhisa

Family Name:: ISHIDA

Postal Address Line One:: Minolta Co., Ltd., Osaka Kokusai Bldg.,

Postal Address Line Two:: 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku

City:: Osaka-Shi

State or Province:: Osaka

Country:: JAPAN

Postal or Zip Code:: 541-8556

City of Residence:: Kyoto-Shi

State or Province of Residence:: Kyoto

Country of Residence:: JAPAN

Citizenship Country:: JAPAN

Inventor Two Given Name:: Kouichi

Family Name:: SAMESHIMA

Postal Address Line One:: Minolta Co., Ltd., Osaka Kokusai Bldg.

Postal Address Line Two:: 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku

City:: Osaka-Shi

State or Province:: Osaka

Country:: JAPAN

Postal or Zip Code:: 541-8556

City of Residence:: Akashi-Shi

State or Province of Residence:: Hyogo-Ken

Country of Residence:: JAPAN

Citizenship Country:: JAPAN

Inventor Three Given Name:: Norihiro

Family Name:: AGAWA

Postal Address Line One:: Minolta Co., Ltd., Osaka Kokusai Bldg.,

Postal Address Line Two:: 3-13, 2-Chome, Azuchi-Machi, Chou-Ku

City:: Osaka-Shi

State or Province:: Osaka

Country:: JAPAN

Postal or Zip Code:: 541-8556

City of Residence:: Itami-Shi

State or Province of Residence:: Hyogo-Ken

Country of Residence:: JAPAN

Citizenship Country:: JAPAN

Inventor Four Given Name:: Takamitsu

Family Name:: KAKINAGA

Postal Address Line One:: 52-13, misasagiotsubata-Cho

Postal Address Line Two:: Yamasina-Ku

City:: Kyoto-Shi

State or Province:: Kyoto

Country:: JAPAN

Postal or Zip Code:: 607-8411

City of Residence:: Kyoto-Shi

State or Province of Residence:: Kyoto

Country of Residence:: JAPAN

Citizenship Country:: JAPAN

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 24367
Telephone One:: 214-981-3328
Fax One:: 214-981-3400
Electronic Mail One:: pplap@sidley.com
Telephone Two:: 214-981-3300
Electronic Mail Two:: jwilli09@sidley.com

APPLICATION INFORMATION

Title Line One:: LIQUID CRYSTAL DISPLAY APPARATUS AND MAN
Title Line Two:: UFACTURING METHOD THEREFOR
Total Drawing Sheets:: 8
Formal Drawings?: Yes
Application Type:: Utility
Docket Number:: 15162/03890
Secrecy Order in Parent Appl.?: No

REPRESENTATIVE INFORMATION

Representative Customer Number:: 24367

PRIOR FOREIGN APPLICATIONS

Foreign Application One:: 2000-258065
Filing Date:: 08-28-2000
Country:: JAPAN
Priority Claimed:: Yes

Source:: PrintEFS Version 1.0.1